



- Home
- What Can I Access?
- Log-out

- Journals & Magazines
- Conference Proceedings
- Standards

- By Author
- Basic
- Advanced

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Your search matched **14** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

#### Results Key:

**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard

#### 1 A compact HTS filter subsystem

*Murayama, K.; Maeda, Y.; Hiratsuka, Y.; Imai, F.; Kang, K.Y.*; Applied Superconductivity, IEEE Transactions on , Volume: 11 , Issue: 1 , March 2001

Pages:1400

[\[Abstract\]](#) [\[PDF Full-Text \(116KB\)\]](#) **IEEE JNL**

#### 2 Effects of wire shape on unstable behavior of parallel fuses [in IES pulsed power generators]

*Shimomura, N.; Nagata, M.; Grabowski, C.; Murayama, K.; Akiyama, H.*; Plasma Science, IEEE Transactions on , Volume: 24 , Issue: 3 , June 1996

Pages:1192 - 1193

[\[Abstract\]](#) [\[PDF Full-Text \(244KB\)\]](#) **IEEE JNL**

#### 3 Characteristics and potential application of polyimide-core-bump to chip

*Nishimori, T.; Yanagihara, H.; Murayama, K.; Kama, Y.; Nakamura, M.*; Components, Packaging, and Manufacturing Technology, Part A, IEEE Transactions on [see also Components, Hybrids, and Manufacturing Technology, IEEE Transactions on] , Volume: 19 , Issue: 1 , March 1996

Pages:18 - 23

[\[Abstract\]](#) [\[PDF Full-Text \(1496KB\)\]](#) **IEEE JNL**

#### 4 Development of interconnect technologies for embedded organic packages

*Sunohara, M.; Murayama, K.; Higashi, M.; Shimizu, M.*; Electronic Components and Technology Conference, 2003. Proceedings. 53rd 27-30, 2003

Pages:1484 - 1489

[\[Abstract\]](#) [\[PDF Full-Text \(902KB\)\]](#) **IEEE CNF**

#### 5 X-ray spectrum and spatial stability of hot spots in gas-puff z-pinch plasmas driven by inductive energy storage pulsed power generator v

**plasma opening switch**

*Murayama, K.; Teramoto, Y.; Katsuki, S.; Akiyama, H.;*  
Pulsed Power Plasma Science, 2001. PPPS-2001. Digest of Technical Papers  
, Volume: 1 , 17-22 June 2001  
Pages: 769 - 772 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(459KB\)\]](#) [IEEE CNF](#)

---

**6 Gas-puff z-pinch plasmas driven by inductive voltage adder-inductive energy storage pulsed power generator ASO-X**

*Murayama, K.; Nishi, T.; Teramoto, Y.; Kohno, S.; Katsuki, S.; Lisitsyn, I.V.; Akiyama, H.;*  
Pulsed Power Conference, 1999. Digest of Technical Papers. 12th IEEE International , Volume: 2 , 27-30 June 1999  
Pages: 1082 - 1085 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(332KB\)\]](#) [IEEE CNF](#)

---

**7 Influence of gas density distribution on the pinch process in gas-pinch scheme**

*Katsuki, S.; Murayama, K.; Nishi, T.; Lisitsyn, I.V.; Akiyama, H.;*  
Pulsed Power Conference, 1999. Digest of Technical Papers. 12th IEEE International , Volume: 2 , 27-30 June 1999  
Pages: 1067 - 1070 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(500KB\)\]](#) [IEEE CNF](#)

---

**8 Experiment of component-based software development on multiple distributed object environments**

*Satoh, Y.; Yamashita, T.; Murayama, K.; Takahara, K.; Yasutake, Y.; Aoyama;*  
Software Engineering Conference, 1998. Proceedings. 1998 Asia Pacific , 2-4 1998  
Pages: 12 - 19

[\[Abstract\]](#) [\[PDF Full-Text \(144KB\)\]](#) [IEEE CNF](#)

---

**9 Description of movement of the upper extremities based on anatom structure model (with special regard to signing gesture)**

*Hiki, S.; Ikehara, W.; Murayama, K.; Imaizumi, K.; Fukuda, Y.;*  
Engineering in Medicine and Biology Society, 1998. Proceedings of the 20th A International Conference of the IEEE , Volume: 5 , 29 Oct.-1 Nov. 1998  
Pages: 2444 - 2447 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(316KB\)\]](#) [IEEE CNF](#)

---

**10 Gas-puff z-pinch plasmas driven by inductive energy storage pulse power generator**

*Murayama, K.; Shinkai, T.; Katsuki, S.; Akiyama, H.;*  
Pulsed Power Conference, 1997. Digest of Technical Papers. 1997 11th IEEE International , Volume: 1 , 29 June-2 July 1997  
Pages: 815 - 820 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(536KB\)\]](#) [IEEE CNF](#)

---

**11 Optimal control system for hot strip finishing mill**

Okada, M.; Iwasaki, Y.; Murayama, K.; Urano, A.; Kawano, A.; Shiomi, H.; Decision and Control, 1996., Proceedings of the 35th IEEE ,Volume: 2 , 11-1 Dec. 1996  
Pages:1236 - 1241 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(328KB\)\]](#) [IEEE CNF](#)

---

**12 Estimation of motor commands for extremity movements by mean: pulse density demodulation processing for surface electrode electromyograms**

Choi, K.; Ikehara, W.; Murayama, K.; Hiki, S.; Engineering in Medicine and Biology Society, 1996. Bridging Disciplines for Biomedicine. Proceedings of the 18th Annual International Conference of the ,Volume: 2 , 31 Oct.-3 Nov. 1996  
Pages:629 - 630 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(164KB\)\]](#) [IEEE CNF](#)

---

**13 Repetitive pulsed power generators using an inductive energy stor system**

Akiyama, H.; Katschinski, U.; Murayama, K.; Katsuki, S.; Tsukamoto, S.; Pulsed Power Conference, 1995. Digest of Technical Papers. Tenth IEEE International ,Volume: 1 , 3-6 July 1995  
Pages:312 - 315 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(380KB\)\]](#) [IEEE CNF](#)

---

**14 1/2" composite digital VTR (PAL version)**

Scott, R.; Suesada, K.; Oba, Y.; Murayama, K.; Broadcasting Convention, 1990. IBC 1990., International , 21-25 Sep 1990  
Pages:287 - 291

[\[Abstract\]](#) [\[PDF Full-Text \(396KB\)\]](#) [IEE CNF](#)

---